HIV/AIDS Profile: Chile

Demographic Indicators

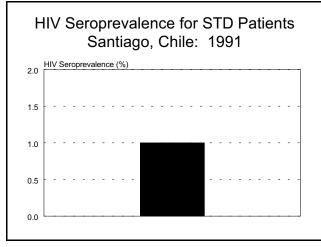
Population (1,000s)	15,154	Growth Rate (%)	1.2
Infant Mortality Rate (per 1,000)		Life Expectancy	
Both Sexes	10	Both Sexes	76
Male	10	Male	72
Female	9	Female	79
Crude Birth Rate (per 1,000)	17	Crude Death Rate (per 1,000)	6
Percent Urban	85	Total Fertility Rate	2.2
Note: Above indicators are for 2000). ******		
Estimated % of adults living with H		0.2%	
Cumulative AIDS rate (per 1,000) as of 8/14/98		0.16	
Cumulative AIDS cases as of 8/14/98		2431	

Epidemiological Data

Epidemic State: Low

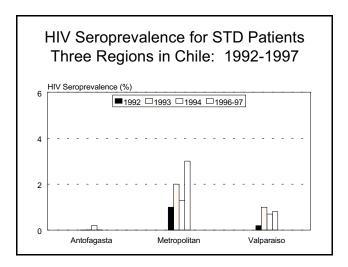
The most recent information on the HIV epidemic in Chile covers 1997. Among STD patients in various regions of the country in that year, prevalence ranged from no evidence of infection to 3 percent of those tested. Infection levels among pregnant women in 1997 were minimal, well below 1 percent.

• In Santiago, the capital, 1 percent of patients attending five different STD clinics were found to be HIV positive in 1991.

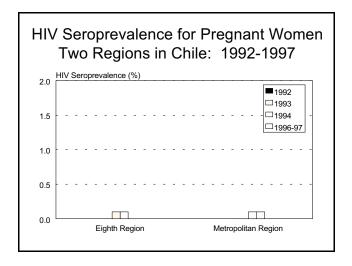


Chile

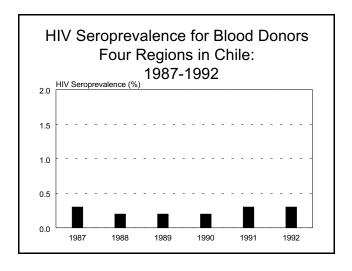
• HIV seroprevalence among STD patients varied by region in Chile, according to data reported to the Pan American Health Organization (PAHO). In Antofagasta in the north of the country, HIV prevalence was minimal. Indeed, in 1992, 1993 and 1996-97, there was no evidence of infection there. In the other two regions, prevalence was at or below 3 percent in all four time periods.



 HIV infection among pregnant women in two regions of Chile was almost nonexistent during the 1992-97 time period. Prevalence never rose above 0.1 percent in either region.

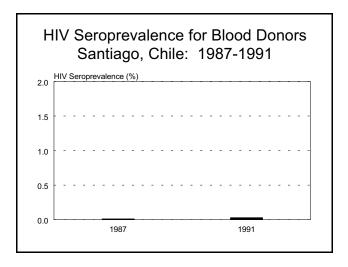


 HIV serosurveys carried out among blood donors tested in four unspecified regions of Chile indicate that HIV prevalence remained well below 1 percent during 1987-92.



Chile

 HIV serosurveys done among blood donors in Santiago found little infection. In both 1987 and 1991, prevalence was well below 1 percent of donors tested.



Sources for Chile

- A0111 Arredondo, A., M. Bachelet, R. Child, 1993, AIDS Characteristics in Chile (1984-1992), IX International Conference on AIDS, Berlin, 6/6-11, Poster PO-C06-2706.
- A0180 Aiken, L. H., H. L. Smith, E. T. Lake, 1997, Using Existing Health Care Systems to Respond to the AIDS Epidemic: Research and Recommendations for Chile, International Journal of Health Services, vol. 27, no. 1, pp. 177-199.
- C0224 Chile Ministry of Health, 1993, PAHO/WHO HIV Surveillance, PAHO/WHO.
- C0271 Chile Ministerio de Salud, 1998, Caracterizacion Epidemiologica del VIH/SIDA en Chile, Boletin Epidemiologico Trimestral Conasida, number 4, marzo, serie ducumentos.
- L0123 Lake, E. T., H. L. Smith, L. H. Aiken, et al., 1993, HIV Surveillance and Transmission Patterns in Santiago, Chile 1991, IX International Conference on AIDS, Berlin, 6/6-11, Poster PO-C06-2700.
- M0029 El Mercurio (Santiago), 1987, Program to Control AIDS Officially Approved, Joint Publication Research Service: Epidemiology, Dec. 2, no. 023, p. 4-5.
- P0142 Paz, A. A., Comision Nacional del SIDA, 1995, PAHO/WHO HIV Surveillance, May 31, PAHO/WHO.
- P0158 Paz, A. A., Comision Nacional de SIDA, 1996, PAHO/WHO HIV Surveillance, August 8, PAHO/WHO.